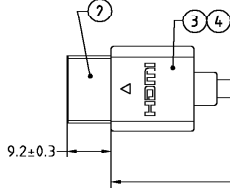
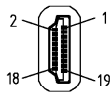


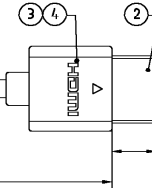
R o H S C o m p l i a n t

REV.	Revision note	Date	Signature	Checked
1.0	Release to producter	13/06/19	Pillar	

HDMI 19M (A)



Length(See Table A)



HDMI 19M (A)

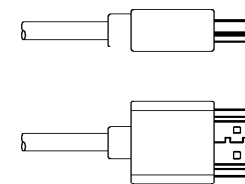
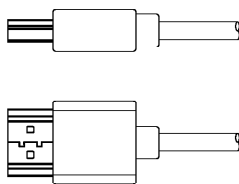
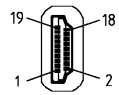


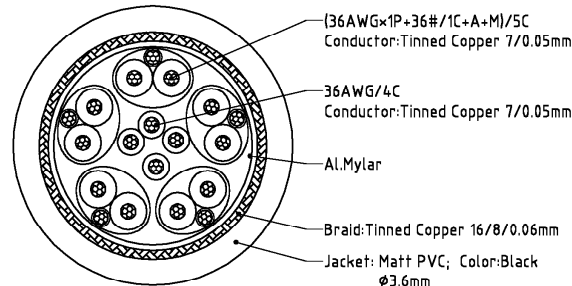
TABLE A

HL P/N	Length	Customer P/N
HC.HH113536-0871	1.5ft [457±15mm]	HA-HH36-01
HC.HH113536-0872	3ft [915±20mm]	HA-HH36-03
HC.HH113536-0873	6ft [1830±30mm]	HA-HH36-06

PIN ASSIGNMENT(1.4v)

HDMI 19M		HDMI 19M	
3 红	Red	3	TMDS data2-
1 白	White	1	TMDS data2+
2 地	Drain	2	TMDS data2 Shield
6 绿	Green	6	TMDS data1-
4 白	White	4	TMDS data1+
5 地	Drain	5	TMDS data1 Shield
9 蓝	Blue	9	TMDS data0-
7 白	White	7	TMDS data0+
8 地	Drain	8	TMDS data0 Shield
12 白	White	12	TMDS Clock-
10 白	White	10	TMDS Clock+
11 地	Drain	11	TMDS Clock Shield
19 黑	Black	19	HPD/ HEAC-
14 白	White	14	Utility/ HEAC+
17 地	Drain	17	DDC/CEC/HEAC GND
13 紫	White	13	CEC
15 黄	Yellow	15	SCL
16 白	Orange	16	SDA
18 红	Red	18	+5V Power
SHELL 编织	Braid	SHELL	SHELL

Wire Details



Electrical character:

- 1)100% Open/short/Intermittent testing
- 2)Withstanding voltage:DC/AC 300V AT 10ms.
- 3)Insulation resistance:10M Ohm(min)
- 4)Residual operating current:
  - a.<1.M=0.5mA; b.1.0~2.0M=1.0mA;
  - c.2.0~3.0M=2.0mA; d.3.0~5.0M=3.0mA;
  - e.5.0~10M=5.0mA; f.10~15M=7.0mA;
- 5)Conductive resistance:5 Ohm(Max)

NO.	PART NAME	SPEC DESCRIPTION	PART P/N	REMARK
4	Hood	HDMI A Male Hood:Black,ABS	-	N/A
3	SR-Mold	PVC 45Pa Black UL94V-0	-	N/A
2	Conn	HDMI A type Male Pin Gold 1u" Black/LCP Shell/Copper Gold plated(1u")	-	2PCS
1	Cable	UL20276[36#(7/0.05TC)/1P+36#/1C+A+M]/5C+36#(7/0.05TC)/4C+A+B(16/8/0.06TC) OD:3.6mm Jacket: Black PVC Impedance:100 Ohm	-	See Table A

Mould number:	Customer: M018UA	Customer P/N:	See table A	Article No./ HL-GC-001			
Designed by:	Pillar	Checked by:	Approved by	File number:	Date:	Scale:	Unit:
<p align="center"><b>My Cable Mart, LLC</b></p>				Name: HDMI A-A W/Ethernet Cable 36AWG			
				Packing file:		P/N: HC.HH113536-0871-0873	